| Manhole Inspection Summary M | | | Ma | anhole # S25MM_031MH |
|------------------------------|---|--|----------------|--|
| Printed On: 12/1 | 7/2008 | | | Page 1 of 3 |
| Inspection | ☐ Is Incomplete R | ating: 3) Fair | | |
| Record Plat: 25 | 5MM Node: 031 S | tatus: Found | | Insp Date: 7/27/07 9:44 AM |
| Incomplete Cor | nments | | | Crew: SP, DP |
| | | | | Inspector: Provine, D |
| | | | | Firm: PHO |
| Location | Address: 940 WHITELC | OCK ST | | Cross Street: LINDEN AVE |
| Manhole | Type: Terminal Loc | ation: Alley | | Ground Conditions: Dry |
| | Prev. Rehab Wea | ather: Dry | S | Subject To Ponding: None |
| Comments | | | | |
| 0 | Oh an ar O ineadan | Diamenta w 04 | (:-) | iller (in) Diet A/D One des 0 (in) |
| Cover | Shape: Circular | Diameter: 24 Condition: Soun | ` ' | th: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron |
| Properties: | Type: Sanitary ☐ Bolted ☐ Vented | | u ∐Water Ti | |
| | | | <u> </u> | |
| | <u> </u> | ondition: Sound | Crack | _ |
| | me Adjustment | | | Parged Height: 9 (in.) |
| Condition: | | Root Intrusion | Loose | _ |
| Infiltration: | | Cracks Mortar | | ☑ Wall |
| Corbel | Material: Brick | ☐ Parge | | Concentric/Eccentric |
| Condition: | | _ | Loose | |
| Infiltration: | ☐ None ☐ Joint ☐ | Cracks Morta | ar Ro | ots 🗸 Wall |
| Barrel | Material: Brick | ☐ Parge | | |
| • | | ter: 42 (in.) Leng | , , | |
| Condition: | | Root Intrusion | Loose | _ |
| Infiltration: | | Cracks Morta | ar Ro | ots 🗸 Wall |
| Bench | ✓ Exists Material: Bric | | ☐ Parge | |
| Condition: | ✓ Sound ☐ Cracked | Root Intrusion | Deteri | orated Leaks Debris |
| Channel | Material: Brick | ☐ Parge | d 🗌 Deb | ris (not Condition related) |
| | xposure: Fully Open | Junc Dist: 0 | nearest. | |
| Condition: | Sound Cracked | Root Intrusion | Deteri | orated Leaks |
| Steps | Count: 7 Missing: 2 | ✓ Corroded | | |
| Surcharge | ✓ Evidence Of Surcha | rge Depth: 1.5 (f | t.) 🗌 Activ | ve Surcharge Present |

Manhole Inspection Summary

Manhole # S25MM_031MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Corroded and missing steps. Bench and Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S25MM_031MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.25 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Pipe Out @ 3 O'Clock



| Pipe Material: | ☐ Pipe Lined |
|----------------|----------------------------------|
| Invert Depth: | (ft.) Flow Characteristics: None |

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **7** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection